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PCS ! TAG NO

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AMS-QQ-A-200/8

QUANTITY UOM VENDOR VEND PO HEAT/LOT

442.00 LB KAISER 0CB3962 407 158

AS'I'M-B221-96

TAG NO

PCS

QUANTITY UOM VENDOR VEND PO HEAT/LOT

KAISER ALUMINUM MATERIAL CERTIFICATION COPPER & BRASS SALES

CUSTOMER PICK-UP 1310 SCRIBNER N.W. GRAND RAPIDS, MI 49504

ulsa, OK 74145

AISER ALUMINUM

111 S 74 E Ave

OPPER & BRASS SALES

MI 48086 CB3962 OUTHFIELD

PURCHASE ORDER

11/30/04

DATE PRINTED

DATE PRINTED

OLD TO

19019-9

107

OLD TO

1.500" SQ BAR

CUSTOMER PART NUMBER DESCRIPTION

801779-001 RELEASE-ITEM 158

PURCHASE ORDER

6061-T6511

ALLOY/TEMPER

MECHANICAL PROPERTY RESULTS

SAMPLE# UTS(KSI) REFERENCE 0001 0001 107 158

0001 0002

YTS (KSI) 55.1

55.1

%Elong in 2" 12.2

HARDNESS

CONDUCT. N/A

N/A

BEND N/AN/A

52.1 11.9 52.1

CHEMICAL COMPOSITION (WT%), ALUMINUM REMAINDER

Others Tot Ea

5061 LIMITS Maximum Minimum

158

 $\operatorname{Cr}$ Zn Mq Mn Cu Fe 0.80 0.70 0.40 0.15 1.20 0.35 0.25 0.15 0.40 0.00 0.15 0.00 0.80 0.04 0.00 0.00

Pb NA

Βi

NA 0.05 0.15 NA

NA NA 0.00 0.00 NA

Zr

SOLD TO Copper & Bus See 9-34-02 DATE

CUSTOMER P.O. Zoonsas

CUSTOMER P/N\_

371861 SHIPPER NO.

QUANTITY\_ 14 6c2

COPPER and BRASS SALES INC

## APPLICABLE REQUIREMENTS:

STM-B221-02-STENCILED SME-SB221 1998 SECT II MS-QQ-A-200/8INS#96Q61

Kaiser Aluminum & Chemical Corp. ('Kaiser') hereby certifies that metal shipped under this order has been inspected and tested and found in conformance with the applicable specifications forming a part of the description set forth in Kaiser's sales acknowledgement form. Any warranty is limited to that shown on Kaiser's general terms & conditions sale. Test reports are on file, subject to examination.

1 PAGE

	Leur DATE	G	RC 3HT		QUOTE			PA	ACKING	LIST
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We hereby certi	fy that mercury and distribute are	or any of	its compound	r received	state. For MS	DS sheet	s go to www.	copperandl	orass.com/m	sds
The products we	e distribute are 1-5282. We hereby	certify t	hat the mat	erial above	e complies wit	h the fo	llowing spec	cifications	3:	
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MARY L. TAYLOR - General Manager: TORONTO COPPER AND BRASS SALES CANADA IS A DIMSIÓN OF THYSSENKRUPP MATERIALS, CA. LTDJ.LIÉ®

PRINTED 02/25/05 11:04 AM CONTROL NO 00083

PCS

# PECHINEY ) ROLLED PRODUCTS

## CERTIFIED TEST REPORT

RAVENSWOOD, WV 26164

COPPER & BRASS SALES 8307 TRIAD DRIVE S H NC GREENSBORO è 27409

S L INCLUSION

COPPER AND BRASS SALES P.O. BOX 5116 SOUTHFIELD

MI

48084

PN 059727

1

COPPER&BR

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E05902 4330

SERTAL#: 20041011E05902

PECHINEY ORDER NO CUSTOMER PURCHASE ORDER NO & ITEM 210-682547 CA/458 LENGTH WIDTH GAUGE TEMPER ALLOY CLAD , ood 36.000 .12500 5052 OŌ H32 TEM ORDERED RAVENSWOOD DISTRIBUTOR MILL SPEC COIL NON-HT CUSTOMER SPECIFICATION AMS-QQ-A-250/8 DATE SHIPPED B/L NUMBER PART NUMBER 10/12/04 E05900 007695 GOVT CONTRACT NO NO OF PIECES WEIGHT SHIPPED 39.862

"Pechiney Rolled Products, hereby certifies that metal shipped under this order has been inspected and tested and found in conformance with the requirements of the applicable specifications as indicated herein. Any warranty is limited to that shown on Pechiney Rolled Products' standard General Terms and Conditions of Sales. Test reports are on file, subject to examination."

CERTIFICATION

PECHINEY ROLLED PRODUCTS RAVENSWOOD, WV 26164

Mark E. Far MARK E. PARSONS—LABORATORY SUPERVISOR

			ULTIMATE STE	ENGTH K S I	YIELD STREE	NGTH KSI			GATION %	MIN MAX		
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#### PECHINEY ROLLED PRODUC

#### CERTIFIED TEST REPORT

RAVENSWOOD, WV 26164

COPPER & BRASS SALES 8307 TRIAD DRIVE GREENSBORG NC

27409

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COPPER AND BRASS SALES P.O. BOX 5116 SOUTHFIELD ΜI

48086

COPPERA	BR EO	5902 4330		INCLUSION	SERTAL#: 20041011E05902 2
CAZ458	R NO & ITEM		210-68		CERTIFICATION  *Pechiney Rolled Products, hereby certifies that metal shipped
	AD TEMPER OO H32	, 12500	WIDTH З&. ОО	LENGTH C . OOC	under this order has been inspected and tested and found in conformance with the requirements of the applicable specifica-
RAVENSHOOD		TOR MILL			tions as indicated herein. Any warranty is limited to that shown on Pechiney Rolled Products' standard General Terms and Conditions of Sales. Test reports are on file, subject to examination.*
CUSTOMER SPECIFICATION AMS-QQ-A-25					PECHINEY ROLLED PRODUCTS RAVENSWOOD, WV 26164
PART NUMBER 057695-9	<b>?</b>	B/L NUMBER EQ59	00	DATE SHIPPED 10/12/04	Mark C. Parsons
WEIGHT SHIPPED 39,862	NO OF PIECES	GOVT CONTRA	ACT NO		MARK E PARSONS—LABORATORY SUPERVISOR

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